

Date: Mon, 31 Oct 94 04:30:24 PST
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>
Errors-To: Ham-Equip-Errors@UCSD.Edu
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Precedence: List
Subject: Ham-Equip Digest V94 #396
To: Ham-Equip

Ham-Equip Digest Mon, 31 Oct 94 Volume 94 : Issue 396

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WANTED: World's Most Accurate Clock

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 29 Oct 1994 21:15:29 -0400
From: Tony Stalls <rstalls@access1.digex.net>
Subject: For Sale: TS-50S, IC-725, Outbacker

For Sale

1. Kenwood TS-50S Purchased new from HRO on 7/29/94, complete in original box. Mobile power cables unused. MARS mod with transmit 1.5-30 MHz. With MB-13 quick-disconnect/locking mobile mounting

bracket, and Kenwood SP-41 speaker. All but MB-13 as new. \$900

2. Outbacker Perth mobile antenna. Also as new. \$175
3. Diamond KT400M trunk/hatchback mount \$50
4. Items 1, 2, and 3: \$1150
5. Murch MT-2000A "Ultimate Transmatch" Minor paint chips on cabinet, front panel clean \$125
6. Icom IC-725 with UI-7 AM/FM unit. Factory MARS mod with transmit 550 KHz-30 MHz., with matching PS-55 power supply Excellent plus condition w/original boxes/manuals. \$800
7. Icom CT-17 Communications Interface-V (CI-V) \$90 (\$50 w/IC-725)
8. R-1051B receiver (See Fair Radio Catalogue) Synthesized 2-30 MHz LSB, USB, ISB, FSK, CW, and AM receiver. Made by Bendix for ship to shore. See Electric Radio, #55 (Nov. 93) w/manual \$300
9. Hallicrafters HT-37. Fair. Seems to work. Best Offer

Tony Stalls, K4KY0
rstalls@access.digex.com

Date: 29 Oct 1994 00:14:01 GMT
From: greendot@lamar.ColoState.EDU (Robert Taylor)
Subject: Good 2M handheld?

I have an alinco dj180 that does pretty good if you replace the original antenna.

Robert KB0PED

Date: 30 Oct 94 11:55:00 -0500
From: David.Edger@f239.n109.z1.fidonet.org (David Edger)
Subject: Good 2m Handheld?

The Standard C108A is a very unusual radio. It has flea power transmitt, useable if you are close to a repeater, but much too low to be your only radio. The C108A, however, has one of the finest receivers I have ever used. It is a nearly perfect rig for the traveler who likes to listen to the 2 mtr chatter in a hotel, but

who plans to do little or no transmitting. The transmit audio on the rig, by the way, is excellent. The 108A also has a hot airband receiver and some folks use them to listen to airport comms while traveling to pass the time. It is so smaull, it has also been used by friends who travel a lot internationally to "smuggle" in inside their briefcases, with the antenna removed, to countries that don't appreciate people carrying HTs. Again, they use it to listen with no plan to do much transmitting.

A list nice feature of the 108A is that it only requires two AA batteries to run it a long time. Again, very nice for the traveler.

I thought mine was over-priced when I bought it, but now I would not part with it.

If anyone else uses this radio, I would enjoy swapping ideas on features not shown in the manual.

73 de Dave AA5NU

Fidonet: David Edger 1:109/239

Internet: David.Edger@f239.n109.z1.fidonet.org

Date: Sat, 29 Oct 1994 08:49:08 -0400

From: Tony Stalls <rstalls@access3.digex.net>

Subject: HF Rigs

Ted,

> ng about buying an HF Rig that is about 1000-1500 dollars and it should have an
> Antenna tuner.

Don't be deceived by thinking that the built in antenna tuners will do the job of an honest-to-goodness tuner. Generally speaking, the Japanese rigs with built-in antenna tuners have them because the final amplifiers use an SWR fold-back protective design and need to see an almost perfect 1:1 SWR. You might say that they're there to compensate for a design shortcoming. Also, the built-ins will only typically match an impedance range of between 15 and 130 ohms which isn't much good if you plan on using a non-resonant multiband antenna.

73,

Tony
K4KY0

Date: 31 Oct 1994 05:46:30 GMT

From: bobw@col.hp.com (Bob Witte)

Subject: How's the IC-2700 Performance?

Anyone out there have experience with the ICOM IC-2700?
I am particularly interested in its receiver "intermod"
performance. It seems to have the right specs & features but
many of the late model dual band radios have anemic receivers.

Any other comments on this or other dual band radios are
welcome.

Thanks,

Bob

Bob Witte / bobw@col.hp.com / Hewlett Packard / PMO / KB0CY / (719) 590-3230

Date: 30 Oct 94 11:44:00 -0500
From: David.Edger@f239.n109.z1.fidonet.org (David Edger)
Subject: Icom W21 A -- What's The Deal?

The w21a has no keypad. The W21AT does. Both are pretty
similar, but the W21A is a bit harder to program given the lack of
direct entry.

At the current Tucker price, the radio is a bargain if you can
live without the keypad. 73 Dave AA5NU

Fidonet: David Edger 1:109/239
Internet: David.Edger@f239.n109.z1.fidonet.org

Date: Sat, 29 Oct 1994 09:14:38 -0400
From: Tony Stalls <rstalls@access3.digex.net>
Subject: Johnson Viking RangerII

I'm in need for the two-pin male mike connector used on the Johnson
Viking Ranger II. If anyone knows of a source, or even the part number,
I would appreciate your passing it along.

Thanks & 73,

Tony Stalls, K4KY0
rstalls@access.digex.com

Date: 29 Oct 94 12:34:27 -0400
From: grimm@alison.sbc.edu (Kenneth Grimm)
Subject: Johnson Viking RangerII

In article <Pine.SUN.3.91.941029091132.1434D-100000@access3.digex.net>, Tony Stalls <rstalls@access3.digex.net> writes:

> I'm in need for the two-pin male mike connector used on the Johnson
> Viking Ranger II. If anyone knows of a source, or even the part number,
> I would appreciate your passing it along.

I'm pretty sure that what you want is an Amphenol 80MC2M.
I haven't bought one of these in a long time, but they used
to be available in most any industrial electronics house and
were certainly available at all ham radio type places. Times
have changed, and now all I see at the ham stores are 8 pin
Kenwood, etc. type plugs. I've got a feeling that you can
still get them at the commercial houses that carry Amphenol
connectors (or whatever Amphenol is called these days).

Sigh.

73,

Ken

Kenneth D. Grimm
grimm@alison.sbc.edu

K4XL

Date: Sat, 29 Oct 1994 22:20:15
From: fdugas@halcyon.com (Fred dugas)
Subject: Millen Grid Dip Meter

Howdy Everyone, I just found a Millen Grid Dip Meter, I didn't find the
paperwork for the meter though. Does anyone know where I could find a owners
manual or tech manual for this meter? I would be willing to pay for a copy of
the manual (plus shipping). leave e-mail at "fdugas@halcyon.com" thanks for
your time. 73's Fred

Date: 29 Oct 1994 11:24:04 -0400
From: bradhall2@aol.com (BradHall2)
Subject: Motorola Radius Radios

I am looking for software to program these, does anyone have a lead?

Date: 29 Oct 1994 14:38:04 -0400
From: johnmx1@aol.com (JOHN MXL)
Subject: Motorola Radius Radios

In article <38tpek\$jj1o@newsbf01.news.aol.com>, bradhall2@aol.com
(BradHall2) writes:

<I am looking for software to program these, does anyone have a lead?

Motorola National Parts. Find the local Motorola C&E in your area's
yellow pages under "Radios"...The parts person there can give you the 800
number to order from.

You will have to have a software license agreement on file before they
will sell you the software. They will FAX or mail one to you if you
request it.

Not the most inexpensive way to acquire Motorola Radio Software, but it is
currently the only legal way to do it.

John
johnmx1 @ aol.com

Date: Sun, 30 Oct 1994 17:36:02 GMT
From: tjenkins@pnet16.navy.mil (Tom Jenkins)
Subject: Need Heathkit Address

Need Heathkit's address for SB-104-1(?) Noise Blanker.

--Tom

INET: tjenkins@pnet16.navy.mil

Date: Sat, 29 Oct 1994 21:28:26 -0400
From: Tony Stalls <rstalls@access1.digex.net>
Subject: Need Manual/Info on Gonset Communicator III

Marv,

> At a recent hamfest I succumbed to nostalgia and bought a Gonset
> Communicator III 2 meter unit because it was the first amateur
> radio I used over 30 years ago.

I have a similar memory, only it was an original Communicator on 6 meters
and it was about 38 years ago.

You might enjoy ELECTRIC RADIO magazine. It's dedicated to vintage radio
hamming. PO Box 57, Hesperus, CO 81326, 303-247-4935 \$28/year, \$38 1st
class (and worth every penny!)

> Can anyone out in netland furnish or suggest a source for a
> photocopied manual/schematic for the unit?
> Thanks in advance.

Try W7FG Vintage Manuals, 3300 Wayside Drive, Bartlesville, OK 74006,
800-807-6146 or 918-333-7893

Also, "Sam" at Golden Age Radio in Baltimore collects Gonset Communicators
and may be able to help. (Remind him that he got his Civil Defense
6-meter Communicator from me!) They're closed Mondays and Tuesdays.
410-354-6533

Good luck!

73!

Tony Stalls, K4KY0
rstalls@access.digex.com

Date: 30 Oct 94 18:49:58 GMT
From: lthfbjk@northstar.k12.ak.US (Bud Kuenzli)
Subject: Noise Abated VOX help!

On Oct. 29 my wife and I passed out No-Code Tech test! Now we are out to
pick up two hand held 2 meter radios. As some of you netters know, we are
planning to use them for snowmobile communication. I'd first like to thank
all the folks that have given me tips and suggestions. They have been very
useful. Now for another comment and question to netland.

I have learned of a push to talk mic that goes in ones ear and a
local snowmachiner/ham has used it with great effectiveness on a Kenwood
22AT so at the very least we can get set up with that rig. As he explained
it VOX would be a pain in the butt to set up and would require filters to
try to remove the noise of the engine. The questions are:

How would one remove audio like engine noise and still pass voice

Any replies are appreciated. I can't get on Usenet so please reply via this mailing or directly to me personally. Thanks.

Bud Kuenzli
North Pole, Alaska

@ @ |

Date: Sat, 29 Oct 1994 09:06:38 -0400
From: Tony Stalls <rstalls@access3.digex.net>
Subject: Omni VI opinions

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> I am considering selling my Kenwood 850S in favor of getting a Ten
> Tec Omni VI.. any opinions, happy or unhappy Omni VI users out
> there.
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I have my Kenwood TS-50S and my Icom IC-725 on the market right now so that I can buy either the Omni VI or the Paragon II. From all indications the Omni receiver is *the best* available. Everybody I know who has had Ten Tec products has been pleased with their service too. I might add that I'm originally from Tennessee and know the area pretty well where Ten Tec is located and it's a place where the good old American work ethic is alive and well. I hear they're nice folks.

Tony
K4KY0

Date: Sun, 30 Oct 1994 22:35:30 GMT
From: mmakhija@tellabs.com (Munesh Makhija)
Subject: Q: Mods for TH-28A (Kenwood)

I would much appreciate any mods for the Kenwood TH-28A HT to enhance Tx/Rx range.

Thanks a lot.

Munesh.

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Munesh Makhija
N9SAA

mmakhija@tellabs.com

Date: Mon, 31 Oct 1994 02:57:39 GMT
From: mvines@netcom.com (Michael Vines)
Subject: WANTED: World's Most Accurate Clock

I will buy your Heathkit "World's Most Accurate Clock."

Please e-mail to mvines@netcom.com

tnx - AA6FH

End of Ham-Equip Digest V94 #396
